

S063244



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

4636

C60-OH

Job Sheet 176290



Part No: C60-OH

Job Qty: 1 ea

Part Name: C-Series Remote Hook 6,000 lbs Lift Capacity



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/19/18

Job Tracking No: RA 150 SN M994-03

Due Date: 5/3/18

Created By: Michelle Gagnon-Donovan

Type: Return

Description:

Note: DWG C60 Rev. 2 IPP Rev. B 18.04.19 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Start up Operation	1 Ea	5/3/18	5/3/18	0.00	0.00	Start Up Small Fab-4		18-06-04 (B)
110	Small Fab	1 pcs	5/3/18	5/3/18	0.00	1.00	Small Fab-9		AP
120	QC	1 pcs	5/3/18	5/3/18	0.00	0.00	QC5		SA
130	Customer Acceptance	1 pcs	5/3/18	5/3/18	0.00	0.00			
140	Outsource	1 pcs	5/3/18	5/3/18	0.00	0.00	10000		CY JUN 04 2018
150	Packaging	1 pcs	5/3/18	5/3/18	0.00	0.00	Packaging2		18-06-29
160	QC	1 pcs	5/3/18	5/3/18	0.00	0.00	QC6		18-06-29
170	Small Fab	1 pcs	5/3/18	5/3/18	0.00	1.00	Small Fab-9		AP
180	QC	1 pcs	5/3/18	5/3/18	0.00	0.00	QC5		SA
190	Packaging	1 pcs	5/3/18	5/3/18	0.00	0.00	Packaging3-2		SA
200	QC21-FG	1 Ea	5/3/18	5/3/18	0.00	0.00	QC21		SA

Part Op 110 - TEST ASSEMBLY. DISASSEMBLE ASSEMBLY. INSPECT DAMAGE PART.

Descriptions: 170 - RE-ASSEMBLE. TEST ASSEMBLY.

Outsource 145: P0040094 (Groupe Altech) CT - 18-666

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
C60-AR	Remote Cargo Hook	1 pcs (1 ea)	100-Start up Operation	S052546
188-FPSS-1/4 20-3/8	Set Screw	2 Ea (2 ea)	170-Start up Operation	S072264
188-FSCS-1032-5/8	Screw	4 Ea (4 ea)	170-Small Fab	S062757
2595K2	Heat Shrink	1 ft (1 ea)	170-Small Fab	
32448	16-14 AWG Knife Connector	2 Ea (2 ea)	170-Small Fab	
600.1309	CANAM Plate ID Label	1 pcs (1 ea)	170-Small Fab	
600.1309-A	Label	1 Ea (1 ea)	170-Small Fab	
600.1312	Caution Sticker	1 pcs (1 ea)	170-Small Fab	S072105
AN4-23A	Bolt	2 Ea (2 ea)	170-Small Fab	F123434-40
AN5-21A	Bolt	4 Ea (4 ea)	170-Small Fab	S071344
C10-41	Stain Relief Connector	1 Ea (1 ea)	170-Small Fab	
C2-14-2	Label Rivets	2 Ea (2 ea)	170-Small Fab	S057170
C45-1-1	Manual Knob Release	1 Ea (1 ea)	170-Small Fab	
C45-10-1	Spring Pin	1 Ea (1 ea)	170-Small Fab	S024293
C45-11-2	Locating Pin	2 Ea (2 ea)	170-Small Fab	S097709
C45-12-1	Lock Bushing	2 Ea (2 ea)	170-Small Fab	S040659
C45-12-2	Lock Shaft	1 Ea (1 ea)	170-Small Fab	S060715

Plex 4/19/18 2:28 PM Dart.Gagnon.Michelle

Container No. 000001



C - Series Remote Hook 6,000 lbs Lift Capacity

PART NO: C60
Serial No/Batch: M994 - 03
Revision: OH
Operation: Packaging
Change No:

Mfg Date: 04/20/18 Job No: 176290

C45-12-4	Lock Roller	1 Ea (1 ea)	170-Small Fab	
C45-12-5 OK	Lock Roller Pin	1 Ea (1 ea)	170-Small Fab	5084101 5093121
C45-12-6	Retaining Ring	2 Ea (2 ea)	170-Small Fab	8029303
C45-13-1	Keeper Bushing	2 Ea (2 ea)	170-Small Fab	5069580
C45-13-2	Spacer	2 Ea (2 ea)	170-Small Fab	5029706
C45-13-3	Keeper Shaft	1 Ea (1 ea)	170-Small Fab	
C45-13-4	Keeper	1 Ea (1 ea)	170-Small Fab	
C45-13-5 E	Keeper Spring	1 Ea (1 ea)	170-Small Fab	5029308
C45-3-11	Actuator	1 Ea (1 ea)	170-Small Fab	
C45-3-12	DU Bearing	1 Ea (1 ea)	170-Small Fab	5053042
C45-3-2	Latch Roller Pin	1 pcs (1 ea)	170-Small Fab	
C45-3-2-1	Snap Ring	2 Ea (2 ea)	170-Small Fab	5029317
C45-3-3	Latch Roller	1 Ea (1 ea)	170-Small Fab	
C45-3-4	Pin	2 Ea (2 ea)	170-Small Fab	5047632
C45-3-4-1	Retaining Ring	4 Ea (4 ea)	170-Small Fab	5029320
C45-3-5	Spacer	2 Ea (2 ea)	170-Small Fab	5043637 OK 5029324 5029324
C45-3-6	Latch	1 Ea (1 ea)	170-Small Fab	
C45-3-7	Link	1 pcs (1 ea)	170-Small Fab	
C45-3-8A	Actuator Shaft Bushing	1 Ea (1 ea)	170-Small Fab	5079570
C45-3-8B	Actuator Shaft Bushing	1 Ea (1 ea)	170-Small Fab	5078804
C45-3-9	Lever Spring	1 pcs (1 ea)	170-Small Fab	5029325
C45-4-1	Trunnion Bushing	2 Ea (2 ea)	170-Small Fab	5078803
C45-4-4A	C45 Load Beam Assembly	1 Ea (1 ea)	170-Small Fab	
C45-4-5	Loadbeam Spacer	1 Ea (1 ea)	170-Small Fab	
C45-5-1 E	Lever Stop Pin	1 Ea (1 ea)	170-Small Fab	5029329
C45-5-2	Lever Stop	1 pcs (1 ea)	170-Small Fab	
C45-7-1 E	LOADBEAM BUMPER	1 Ea (1 ea)	170-Small Fab	5029332
C45-7-2	Lock Bumper	2 Ea (2 ea)	170-Small Fab	5078337
C45-8-1-2	Solenoid Nut	2 Ea (2 ea)	170-Small Fab	
C45-8-2	Solenoid	1 Ea (1 ea)	170-Small Fab	5098279
C45-8-4 E	Solenoid Cover Gasket	1 Ea (1 ea)	170-Small Fab	5029336
C45-8-5	Solenoid Cover	1 Ea (1 ea)	170-Small Fab	
C45-9-1	Clock Spring Cover	1 pcs (1 ea)	170-Small Fab	
C45-9-2	Clock Spring	1 pcs (1 ea)	170-Small Fab	
C60-10-2	Lock Spring	1 Ea (1 ea)	170-Small Fab	5076648
C60-11-1	Side Plate Solenoid	1 Ea (1 ea)	170-Small Fab	
C60-12-3	Lock	1 Ea (1 ea)	170-Small Fab	
C60-2-1	Side Plate	1 Ea (1 ea)	170-Small Fab	
C60-3-1	Radial Bearing	2 Ea (2 ea)	170-Small Fab	5068891
C60-3-10	Latch Shaft	1 pcs (1 ea)	170-Small Fab	
EL-PLUG-M	3-Prong Male Spade Plug	1 Ea (1 ea)	170-Small Fab	
EL314-SJTOW	3 Wire	1 ft (1 ea)	170-Small Fab	5047767
MS21044N5	Nut	4 Ea (4 ea)	170-Small Fab	5057526-1
MS27039-4-08	Screw	1 Ea (1 ea)	170-Small Fab	5039330
NAS1149F0563P	Washer	8 Ea (8 ea)	170-Small Fab	5067901-1
NAS1149F0632P	Washer	3 Ea (3 ea)	170-Small Fab	

NAS1149F0463P

WASHER

3

5056461

* C45-8-2-4 SELENOID SPACER

5029335

NAS1149F0863P

4

MS 21044N8

(2)

5036470

5036471

GREASE AEROSHELL NO.7 (M138724)

LOCTITE 242 (M138762)

LOCTITE 620 (M138828)

LOCTITE 648 (M138865)

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Start up Operation	C60	1	0	0
170-Small Fab	188-FPSS-1/4 20-3/8	2	50	0
	188-FSCS-1032-5/8	4	185	0
	2595K2	1	31	0
	32448	2	181	0
	600.1309	1	0	0
	600.1309-A	1	0	0
	600.1312	1	0	0
	AN4-23A	2	612	0
	AN5-21A	4	57	0
	C10-41	1	14	0
	C2-14-2	2	270	0
	C45-1-1	1	0	0
	C45-10-1	1	95	0
	C45-11-2	2	44	0
	C45-12-1	2	22	0
	C45-12-2	1	15	0
	C45-12-4	1	0	0
	C45-12-5	1	0	0
	C45-12-6	2	54	0
	C45-13-1	2	0	0
	C45-13-2	2	86	0
	C45-13-3	1	0	0
	C45-13-4	1	0	0
	C45-13-5	1	95	0
	C45-3-11	1	14	0
	C45-3-12	1	18	0
	C45-3-2	1	0	0
	C45-3-2-1	2	16	0
	C45-3-3	1	0	0
	C45-3-4	2	26	0
	C45-3-4-1	4	68	0
	C45-3-5	2	82	0
	C45-3-6	1	4	0
	C45-3-7	1	0	0
	C45-3-8A	1	0	0
	C45-3-8B	1	0	0
	C45-3-9	1	0	0
	C45-4-1	2	4	0
	C45-4-4A	1	1	0
	C45-4-5	1	15	0
	C45-5-1	1	17	0
	C45-5-2	1	0	0
	C45-7-1	1	0	0
	C45-7-2	2	2	0
	C45-8-1-2	2	0	0
	C45-8-2	1	1	0
	C45-8-4	1	16	0
	C45-8-5	1	17	0
	C45-9-1	1	0	0
	C45-9-2	1	0	0
	C60-10-2	1	32	0
	C60-11-1	1	0	0
	C60-12-3	1	0	0
	C60-2-1	1	0	0
	C60-3-1	2	8	0
	C60-3-10	1	0	0
	EL-PLUG-M	1	50	0
	EL314-SJTOW	1	1,035	0
	MS21044N5	4	103	0
	MS27039-4-08	1	89	0
	NAS1149F0563P	8	200	0
	NAS1149F0632P	3	494	0

4/19/2018

[Dart Hawkesbury] Job Sheet - Gagnon-Donovan, Michelle

Part Specifications
Specifications could not be found.

Plex 4/19/18 2:28 PM Dart.Gagnon.Michelle

Inspection Sheet Complete RA150

Customer QA Ref #

0

Part Number	Batch / Serial #	Quantity	Part Complete	Rev/CHG Current	New Paperwork	New Labels	Disposition	Work order #	Work order instructions
C60	SN 6071, M994-03	2	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S041605(6071); and S052546(M994-03)	Customer supplied part. Customer sending C60 SN 6071 to be overhaul. Preform overhaul and return to customer. Customer also sending C60 M994-03 to be overhaul. C60 was received with cage. Remove from cage, preform overhaul, re-install hook to cage and return to customer.
C45	AC11007	1	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S050438	Customer supplied part. Customer sending C45 AC11007 to be overhaul. C60 was received with cage. Remove from cage, preform overhaul, re-install hook to cage and return to customer.
SWA6A-2	AC10006, AC11003, AC4006,	3	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S041058(AC10006); S041604(AC11003); S042053(AC4006)	Customer supplied part x3. Customer sending SWA6A-2 AC4006, AC11003 and AC4006 to be overhaul. Preform overhaul and return to customer.
SWA6A-4	AC09002 AC09001	2	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S041603(AC09002) and S061865(AC09001)	Customer supplied part x2. Customer sending SWA6A-4 serial# AC09002 and AC09001 for testing. Preform test as per Electric Swivel SWA6A. Return to customer.
P5400-100	AC09003	1	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S052552(AC09003)	Customer supplied part. Customer sending longline P5400-100 serial# AV09003 for inspection Send out for pull test. Return to customer.
P5400-50	AC09002	1	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S041056(AC09002)	Customer supplied part. Customer sending longline P5400-50 serial# AV09002 for inspection Send out for pull test. Return to customer.
P7300-150	BMMG722	1	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S050439(BMMG722)	Customer supplied part. Customer sending longline P7300-150 serial# BMMG722 for inspection Send out for pull test. Return to customer.
P7300-50	AC09001, AC09002	2	☐ es	☐ es	☐ es	☐ es	CUSTOMER SUPPLIED	S041057(AC09001) and S052555(AC09002)	Customer supplied part. Customer sending qty2 of longlines P7300-50 serial# AC09001 and AC09002 for inspection Send out for pull test. Return to customer.

C2-6HC	AC09001, AC09002	2	☐ yes	☐ yes	☐ yes	☐ yes	CUSTOMER SUPPLIED	S061883(AC9001) and S061884(AC09002)	Customer supplied part qty 2. 1.Customer sending C2-6HC serial# AC09001 for overhaul. Carousel C2-6HC was received with all C2 hook install serial# M987-07, M987-10, M987-11, M987-12, M987-13, and M987-14 Disassemble and perform overhaul on carousel and all C2 hook as per manual and record all finding as per test sheet. Reinstall and return to customer. 2.Customer sending C2-6HC serial# AC09002 for overhaul. Carousel C2-6HC was received with all C2 hook install serial# M987-09, M987-16, M987-17, M987-18, M987-20, and M987-22 Disassemble and perform overhaul on carousel and all C2 hook as per manual and record all finding as per test sheet. Reinstall and return to customer
C2(These Hooks are part of C2-6HC above)		12	☐ yes	☐ yes	☐ yes	☐ yes			See C2-6-HC above
			☐ yes	☐ yes	☐ yes	☐ yes			



Remote Cargo Hook Test Form

C60

Work Order 176290

Customer _____

Serial Number M994-03

Date 2018/05/23

— PRETEST —

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/fail
1	15,000	Static Hold	Hold for two Minutes and reduce load to zero	N/A	PASS
10 5	3,000	Electircal, 25 volts	No "hang ups" permitted	N/A	PASS
2 1	6,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.2 Amp.	PASS
2	4,500	Electircal, 22 volts	Current shall not exceed 12.4A	— Amp.	—
2 1	3,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.2 Amp.	PASS
2 1	1,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.2 Amp.	PASS
2 1	500	Electircal, 22 volts	Current shall not exceed 12.4A	9.2 Amp.	PASS
1	6,000	Electircal, 20 volts	Current shall not exceed 11.3A	8.5 Amp.	FAIL
1	6,000	Electircal, 28 volts	Current shall not exceed 15.8A	11.5 Amp.	PASS
1	6,000	Manual		N/A	HARD TO OPERATE
1	6,000	Impact Test	Impact shackle 10 times, shall not release	N/A	PASS
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ohms	1.7 Ohms	PASS
1	N/A	Electircal Continuity	Across both wires	N/A	PASS

Test Conducted By ALAN PATRY

Signature: _____

QC 5 Small FAB / QA

Submit



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040060**

Supplier: SKY002-VC
SkyService
6120 Midfield Road
Mississauga
ON
L5P 1B1 Canada
Phone: 905-678-5636
Fax: 905-678-5841

PO No: PO040060
PO Date: 5/31/18
Due Date: 6/4/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	176290	C60-OH	C-Series Remote Hook 6,000 lbs Lift Capacity	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
2	176761	C45-OH	C-Series Remote Hook 4,500 lbs Lift Capacity	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
3	177397	C45-K-OH	C-Series Remote Hook 4,500 lbs Lift Capacity - Keeperless	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
4	176292	SWA6A-2-OH	Electric Swivel 6,000 lb Safe Work Load (2,721 kg)	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
5	176763	SWA6A-4-OH	Electric Swivel 6,000 lb Safe Work Load (2,721 kg)	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
6	177593	SWA6A-3-OH	Electric Swivel 6,000 lb Safe Work Load (2,721 kg)	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
7	177594	SWA6A-3-OH	Electric Swivel 6,000 lb Safe Work Load (2,721 kg)	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
8	171614	C10-OH	C-Series Remote Hook 10,000 lbs Lift Capacity	Firmed	6/4/18	1 pcs	0 pcs	1 pcs	\$178.00/pcs	\$178.00
Grand Total:									\$1,424.00	

Order Notes

rev'd 6/18/18

**Sky Service F.B.O. Inc.**

10105 Ryan Avenue
Dorval, Quebec
H9P 1A2
Tel: 514-636-3300 Fax: 514-636-4855

Dart Aerospace Ltd.
Attention: Warran Boyd
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7

INVOICE

Invoice Number: MWQ37084**Invoice Date:** Jun 04,2018**WP:** MWO36235**Terms:** NET30**Customer PO:** PO040060**Customer ID:** DARAER1C**Department:** NDT YUL**Description:** 4 ELECTRIC SWIVEL & 4 C-SERIES HOOK

Tail No:	Type:	Serial No:
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Description	Amount
NDT MWO36235 , 4 ELECTRIC SWIVEL AND 4 C-SERIES HOOK	Labor: 1,424.00 CAD
	Flat Labor 1,424.00 CAD
	Sub-Total: 1,424.00 CAD
	GST: 71.20 CAD
	QST: 142.04 CAD
	Total: 1,637.24 CAD

Electronic Funds Transfer (EFT) ACH / Wire Transfer Information:

HSBC Bank Canada
70 York Street
Toronto, Ontario
M5J 1S9
Bank#: 016
Transit No.: 10002
Account No.: 002657279001 (CDN Account)
Beneficiary: Sky Service F.B.O. Inc.
Swift Code: HKBCCATT
ABA#:001610002

Remit to:
Sky Service F.B.O. Inc.
6120 Midfield Road
Mississauga, Ontario
Canada L5P 1B1

Thank you for your business**www.skyservice.com**

NDT MWO36235 , 4 ELECTRIC SWIVEL AND 4 C-SERIES HOOK**Task: 1 MWO36235****Problem:**

CARRY OUT NDT ON:

2 ELECTRIC SWIVEL, P/N# SWA6A-3-OH, J/S# 177593, 177594

1 ELECTRIC SWIVEL, P/N# SWA6A-2-OH, J/S# 176292

1 ELECTRIC SWIVEL, P/N# SWA6A-4-OH, J/S# 176763

1 C-SERIES REMOTE HOOK, P/N# C45-K-OH, J/S# 177397

1 C-SERIES REMOTE HOOK, P/N# C45-OH, J/S# 176761

1 C-SERIES REMOTE HOOK, P/N# C60-OH, J/S# 176290

1 C-SERIES REMOTE HOOK, P/N# C10-OH, J/S# 171614

Action Taken:

LPI & MPI C/O IAW ASTM E-1417M-16 & E-1444M-16

NO CRACK FOUND

MAGBENCH S/N 208123 CAL DUE: 23-JUL-2018

POWDER 14A BATCH# MPO13600

CARRIER II BATCH# MPO20165

PEN ZL-37, MPO13139, CLEANER SKC-S MPO15030, EMU. MPO15896, DEV. MPO15030, UV LIGHT M-20142

	Total For This Task:	.00
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NDT MWO36235 , 4 ELECTRIC SWIVEL AND 4 C-SERIES HO	1	1,424.00
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Labor:	1,424.00
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NDT MWO36235 , 4 ELECTRIC SWIVEL AND 4 C-SERIES HOOK Total:	1,424.00
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Totals:

Sub-Total:	1,424.00 CAD
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GST:	71.20 CAD
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QST:	142.04 CAD
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Total Charges:	1,637.24 CAD
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G.S.T. Registration Number 14149 4898 RT0001

Q.S.T. Registration Number 1019297914 TQ0001

BC P.S.T. Registration number: PST-1008-4786



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO040094**

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO040094
PO Date: 6/4/18
Due Date: 6/8/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	173930	RBE703A94-1130-01-25	Tab Adjuster Handle -Issue P/O to Altech: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 Water Seal - Certificate of Conformity is required	Firmed	6/8/18	12 pcs	0 pcs	12 pcs	\$7.52849462/pcs	\$90.34
2	173924	RBE703A94-1130-01-05	Fixture Handle -Issue P/O to Altech: AS PER DWG RBE703A94-1130-01-05 - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 - Certification of Conformity is required	Firmed	6/8/18	18 pcs	0 pcs	18 pcs	\$7.42849462/pcs	\$133.71
3	173872	RBE350A94-3301-00	T/R Accelerator Support -Issue P/O to ATG: - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL -Certificate of Conformity is required	Firmed	6/8/18	12 pcs	0 pcs	12 pcs	\$7.12849462/pcs	\$85.54
4	171614	C10-OH	C-Series Remote Hook 10,000 lbs Lift Capacity NICKEL PLATING Certificate of conformity is required	Firmed	6/8/18	9 pcs	0 pcs	9 pcs	\$10.9229346/pcs	\$98.31
5	177397	C45-K-OH	C-Series Remote Hook 4,500 lbs Lift Capacity - Keeperless NICKEL PLATING Certificate of conformity is required	Firmed	6/8/18	14 pcs	0 pcs	14 pcs	\$7.88920462/pcs	\$110.45

PURCHASE ORDER

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
6	176761	C45-OH	C-Series Remote Hook 4,500 lbs Lift Capacity NICKEL PLATING Certificate of conformity is required	Firmed	6/8/18	13 pcs	0 pcs	13 pcs	\$8.19003462/pcs	\$106.47
7	176290	C60-OH	C-Series Remote Hook 6,000 lbs Lift Capacity NICKEL PLATING Certificate of conformity is required	Firmed	6/8/18	15 pcs	0 pcs	15 pcs	\$7.62849462/pcs	\$114.43
Grand Total:										\$739.25

Order Notes

Procurement Quality Clauses

A005 right of entry
 A012 chemical and physical test report
 A016 personnel qualification
 A017 raw material identification (as applicable)

A022 Apical Processing
 A024 process certifications
 A026 certification of material conformance

A041 quality management system
 A042 dart notification by supplier
 A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 6/6/18 10:10 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

009991- 2

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By		Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.				
18-Jun-2018		Ross Montieth				040094				
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)		CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty		Qté Scrap/	À venir/ Back Order
4	C10-OH Rev.	C10-OH 01 -OXIDE BLACK [OXIDE BLACK]		BLACK-OXIDE LOT	1	1	0	0	0	
5	C45-K-OH Rev.	C45-K-OH 01 -E-NIC STEEL 200 [E-NICKEL STEEL 200]		E-NICKEL STEEL LOT	1	1	0	0	0	
6	C45-OH Rev.	C45-OH 01 -E-NIC STEEL 200 [E-NICKEL STEEL 200]		E-NICKEL-200 LOT	1	1	0	0	0	
7	C60-OH Rev.	C60-OH 01 -E-NIC STEEL 200 [E-NICKEL STEEL 200]		E-NICKEL-200 LOT	1	1	0	0	0	
8	LOT STRIP Rev.	LOT STRIP strip		STRIP LOT	1	1	0	0	0	
9	LOT BAKE Rev.	LOT BAKE		BAKE LOT	1	1	0	0	0	

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.



Remote Cargo Hook Test Form

C60

Work Order 176290

Customer RAISO

Serial Number M994-03

Date 2018/08/01

# of Releases	Load (Lbs.)	Release Method	Remarks	Result	Pass/fail
1	15,000	Static Hold	Hold for two Minutes and reduce load to zero	N/A	PASS
10	3,000	Electircal, 25 volts	No "hang ups" permitted	N/A	PASS
2	6,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	PASS
2	4,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	PASS
2	3,000	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	PASS
2	1,500	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	PASS
2	500	Electircal, 22 volts	Current shall not exceed 12.4A	9.3 Amp.	PASS
1	6,000	Electircal, 20 volts	Current shall not exceed 11.3A	8.0 Amp.	PASS
1	6,000	Electircal, 28 volts	Current shall not exceed 15.8A	10.5 Amp.	PASS
1	6,000	Manual		N/A	PASS
1	6,000	Impact Test	Impact shackle 10 times, shall not release	N/A	PASS
1	N/A	Solenoid Ohms	Shall not exceed 1.7-2.0 Ohms	1.8 Ohms	PASS
1	N/A	Electircal Continuity	Across both wires	N/A	PASS

Test Conducted By ALAIN PATRY

Signature: Sylvie Pouchet
QC 5 Small FAB / QA

Submit